





Lesson 23

Practice

1. no
2. yes
3. yes
4. no
5. 1.4
6. $3\frac{5}{6}$
7. 161
8. 17.45
9. $k = 37$
10. $b = 52$
11. $y = 8$
12. $m = 40$
13. $x = 45$
14. $s = 64$
15. $x = 41$
16. $a = 96$
17. $n = 29$
18. $w = 9$
19. $m = 65$
20. $y = \frac{7}{8}$
21. $x = 437$
22. $s = 1,296$
23. $c = 7.4$
24. A
25. B
26. Equations may vary. Possible equation:
 $62 = 17 + m$; $m = 45$; May is 45 in. tall.
27. Equations may vary. Possible equation:
 $9h = 315$; $h = 35$; He must work 35 hours.
28. Answers may vary. $y = 12$
29. Answers may vary. $x = 9$
30.   Answers may vary. Possible answer: Using an inverse operation eliminates the number on the side of the equation with the variable so the variable will be alone on one side and its value will be on the other side.
31.   Answers may vary. You have to do the same thing to both sides so that the equality is maintained.